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PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		00883DTV1			
First Inventor		W. R. Matz			
Title	ANTENNA	INSTALLATION			
Express Mail Label No.		0 EU150766265US			

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: **Box Patent Application** Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, paper or a computer program listing appendix Statements verifying identity of above copies Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 6 12. Ix 5. Oath or Declaration [Total Pages Citations Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcard (MPEP 503) Х 14. X (for continuation/divisional with Box 18 completed) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 named in the prior application, see 37 CFR 16. x (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent.
Other: Transmittal Letter Accompanying Application Data Sheet. See 37 CFR 1.76 17. X Other: Divisional Annlication 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No.: 09 / 751, 277 Continuation X Divisional Continuation-in-part (CIP) Group Art Unit: 3729 Examiner M. Trinh Prior application information: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b. is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label Name 6285 PATENT _TRADEMARK OFFICE Address Zip Code State City Fax Country Telephone Thomas J. Edgington Registration No. (Attorney/Agent) 34 Name (Print/Type) Date

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.					
FEE TRANSMITTAL		Complete if Known			
FEE IRAN	DIVITIAL	Application Number			
for FY	2002	Filing Date			
		First Named Inventor	W. R. Matz		
Patent fees are subject to annual revision.		Examiner Name			
Applicant claims small entity status	See 37 CFR 1.27	Group Art Unit			
OTAL AMOUNT OF PAYMENT	(\$) 740.00	Attorney Docket No.	008830171		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
X Check Credit card Money Other Nor	3. ADDITIONAL FEES			
Deposit Account.	Large Entity Small Entity			
Deposit Account 11–1110	Fee Fee Fee Fee Fee Description Fee Pa	aid		
Number	105 130 205 65 Surcharge - late filing fee or oath			
Account Name Kirkpatrick & Lockhart L.	P 127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
The Commissioner is authorized to: (check all that apply)	139 130 139 130 Non-English specification	\neg		
Charge fee(s) indicated below Credit any overpayment	S 417 0 500 417 0 500			
X Charge any additional fee(s) during the pendency of this applica	tion 147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* 112 920* Requesting publication of SIR prior to	\dashv		
Charge fee(s) indicated below, except for the filing fee	Examiner action			
to the above-identified deposit account. FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) Fee Paie	117 920 217 460 Extension for reply within third month	_		
101 740 201 370 Utility filing fee	118 1,440 218 720 Extension for reply within fourth month	_		
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing	\Box		
SUBTOTAL (4) (th)	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) _{740.00}	140 110 240 55 Petition to revive - unavoidable	\dashv		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSU	JE 141 1,280 241 640 Petition to revive - unintentional	_		
Extra Claims below Fee Pa	id 142 1,280 242 640 Utility issue fee (or reissue)	_		
Total Claims 1 / -20** = X = X =	143 460 243 230 Design issue fee			
Claims — — — — — — — — — — — — — — — — — — —	144 620 244 310 Plant issue fee	\dashv		
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner	-		
Large Entity Small Entity	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	\dashv		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not pai 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination	\dashv		
SUBTOTAL (2) (\$) -0-	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) -0-			

SUBMITTED BY			Complete (r.	fapplicable)
Name (Print/Type)	Thomas J. Edgington	Registration No. (Attorney/Agent) 34.324	Telephone	(412) 355-8303
Signature	Showas & Sty #	• • • • • • • • • • • • • • • • • • • •	Date	12-11-01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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NONPUBLICATION REQUEST	First N	lamed Inventor	W. R. Matz	
UNDER	Title	ANTENNA INSTALLATION METHODS		
35 U.S.C. 122(b)(2)(B)(i)	Atty D	ocket Number	00883DIV1	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

December 11, 2001 Date

Thomas J. Edgington

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit 3726

Examiner

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In re application of

ANTENNA INSTALLATION

METHODS

William R. Matz et al.

Serial No. [To Be Assigned]

Filing Date: December 11, 2001

Group No.

3700

TRANSMITTAL LETTER ACCOMPANYING DIVISIONAL APPLICATION

Pittsburgh, Pennsylvania 15222

December 11, 2001

Commissioner for Patents Washington, DC 20231

Sir:

The subject application is a divisional application of U.S. Patent Application Serial No. 09/751,277, filed December 29, 2000 (the "parent application"). The subject application is identical to the parent application as filed except for the changes noted on the enclosed document entitled "Version To Show Changes Made". Namely, Applicant has amended the Title. Applicant has also added a cross-reference to the parent application. Applicant has also amended the Summary of the Invention. The Description has been amended in accordance with the amendments set forth in a Preliminary Amendment dated June 22, 2000 and filed in

connection with the parent application and to correct some in advertent typographical errors. In addition, Applicant has rewritten original claim 15 as claim 1. Applicant has also added dependent claims 2-14. Original claims 1-14 have been canceled without disclaimer or prejudice.

Examination of the subject application and passage to allowance of the pending claims at an early date are earnestly solicited.

Respectfully submitted,

Thomas J. Edgington Registration No. 34,324

Attorney for Applicant

Kirkpatrick & Lockhart LLP Henry W. Oliver Building 535 Smithfield Street Pittsburgh, PA 15222 Telephone No. (412) 355-8303

Fax No. (412) 355-6501